

**DECLARATION FOR UNITED STATES PATENT APPLICATION**  
(For Use With Both PCT and Non-PCT Applications) (Atty. Docket: SUGI0161)

As a below named inventor, I declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled, (1) **DIFFERENTIAL PRESSURE TYPE FLOWMETER AND DIFFERENTIAL PRESSURE TYPE FLOW CONTROLLER** the specification of which is attached hereto unless the following box is checked: (2)  was filed on (3) January 3, 2006 (4) as U.S. Appln. or PCT Int'l. Appln. No. 10/563,225 and was amended on (5) \_\_\_\_\_ (if applicable).

I state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I or inventor's certificate listed below and have also identified below any United States or foreign application(s) for patent application on which priority is claimed.

Prior United States or Foreign Application(s)

(6) NUMBER 2003-190988 COUNTRY JAPAN DAY/MONTH/YEAR FILED 03/07/2003 PRIORITY CLAIMED  
PCT/JP2004/008596 JAPAN 06/18/2004

I claim the benefit under 35 USC 120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Appln. Serial No. Piling Date

(7) \_\_\_\_\_ (Status: [ ] Patented [ ] Pending [ ] Abandoned)  
I appoint Joerg-Uwe Stimpfle, Reg. No. 111-123456789, as my attorney.

I appoint Joerg-Uwe Szipl, Reg. No. 31,799, W. Scott Ashton, Reg. No. 47,395, Roy Roberts, Reg. No. 54,402, and Griffin & Szipl, P.C., individually and jointly, my attorney/agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and with the resulting patent, whose address is Griffin & Szipl, PC, Suite PH-1, 2300 9th Street, South, Arlington, Virginia 22204-2320. Telephone No. (703) 979-5700, Customer No. 24203.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorize(s) Griffin & Szipl, P.C. of the above address to insert hereon any further identification or correction necessary or desirable for submission of this document.

(8) Full name of sole or first inventor Tadahiro OHMI

Inventor's signature Takao Otsu Date May 10, 2006  
Residence 1-17-301, Komagahukuro 2-chome, Aoba-ku, Sendai-shi, Miyagi 9800813 Japan

Post Office Address Same As Above Citizenship Japanese

(8) Full name of joint inventor Kazuhiko SUGIYAMA  
Inventor's signature Kazuhiko Sugiyama Date May 15, 2006  
Residence 527, Wakao, Okusa-machi, Niiza-ku, Yamagata-shi, Yamagata-ken 992-0002

**Citizenship Japanese**

(8) Full name of joint inventor Tomio UNO  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence c/o Fujikin Incorporated, 3-2 Hachibori 2-chome, Nishi-ku, Kyoto, Japan

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Citizenship, Inc.

- (1) Insert title of invention.
- (2) Check block for PCT application or U. S. application already on file, and complete items (3),  
(4) and (5). If PCT national phase entry application, insert international PCT application filing  
date, Serial No., and date of any Article 19 amendments.
- (6) Complete for foreign priority documents; add additional page if needed.
- (7) Complete for earlier US parent applications; add additional page if needed.
- (8) Complete ALL blanks. Attach second page for further joint inventors.

**CAUTION:** THIS FORM MAY BE USED ONLY IF ALL INVENTORS READ AND UNDERSTAND INSTRUCTIONS.

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As a below named inventor, I declare that: My residence, post office address and citizenship one name is listed below or an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled, (1) DIFFERENTIAL PRESSURE TYPE FLOWMETER AND DIFFERENTIAL PRESSURE TYPE FLOW CONTROLLER the specification of which is attached hereto unless the following box is checked: (2)  was filed on (3) January 3, 2006 (4) as U.S. Appln. or PCT Int'l. Appln. No. 10/563,226 and was amended on (5) \_\_\_\_\_ (if applicable).

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## Prior United States or Foreign Application(s)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED
(6) <u>2003-190888</u>	<u>JAPAN</u>	<u>03/07/2003</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>PCT/JP2004/008596</u>	<u>JAPAN</u>	<u>06/18/2004</u>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No

I claim the benefit under 35 USC 120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.                          Filing Date                          (Status:  Patented  Pending  Abandoned)  
 (7)                          (Status:  Patented  Pending  Abandoned)

I appoint Joerg-Uwe Szipl, Reg. No. 31,799, W. Scott Ashton, Reg. No. 47,395, Roy Roberts, Reg. No. 54,402, and Griffin & Szipl, P.C., individually and jointly, my attorneys/agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and with the resulting patent, whose address is Griffin & Szipl, PC, Suite PH-1, 2300 9th Street, South, Arlington, Virginia 22204-2320, Telephone No. (703) 979-5700, Customer No. 24203.

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(8) Full name of sole or first inventor Tadahiro OHMI

Inventor's signature [Signature] Date May 10, 2006  
 Residence 1-17-301, Komegahukuro 2-chome, Aoba-ku, Sendai-shi, Miyagi 9800813 Japan

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(8) Full name of joint inventor Kazuhiko SUGIYAMA

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(8) Full name of joint inventor Tomio UNO

Inventor's signature [Signature] Date May 25, 2006  
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Citizenship Japanese

Post Office Address Same As Above

(1) Insert title of invention.

(2) Check block for PCT application or U. S. application already on file, and complete items (3), (4) and (5). If PCT national phase entry application, insert international PCT application filing date, Serial No., and date of any Article 19 amendments.

(6) Complete for foreign priority documents; add additional page if needed.

(7) Complete for earlier US parent applications; add additional page if needed.

(8) Complete ALL blanks. Attach second page for further joint inventors.

(8) Full name of joint inventor Nobukazu IKEDA

Inventor's signature Nobukazu Ikeda Date May 25, 2006  
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Inventor's signature Kouji Nishino Date May 25, 2006  
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(8) Full name of joint inventor Osamu NAKAMURA

Inventor's signature Osamu Nakamura Date May 25, 2006  
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(8) Full name of joint inventor Ryousuke DOHI

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(8) Full name of joint inventor Atsushi MATSUMOTO

Inventor's signature Atsushi Matsumoto Date May 25, 2006  
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(8) Full name of joint inventor

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_ Citizenship \_\_\_\_\_

(8) Full name of joint inventor

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_ Citizenship \_\_\_\_\_

(8) Full name of joint inventor

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_ Citizenship \_\_\_\_\_

(8) Full name of joint inventor

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_ Citizenship \_\_\_\_\_

(8) Full name of joint inventor

Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence \_\_\_\_\_

Post Office Address \_\_\_\_\_ Citizenship \_\_\_\_\_